

plurality of said thermally conductive fibers extending from said thermally conductive surface into said cavity; and

(c) a phase change material changing from its initial phase to its final phase responsive to the absorption of heat disposed in said enclosed cavity and in said porous material.

Cancel claims 13 to 16 without prejudice.

Amend claim 17 as follows:

521. (Amended) The heat sink of claim 1[3] wherein said thermally conductive fibers are graphite.

Amend claim 18 as follows:

618. (Amended) The heat sink of claim [14] ~~2~~¹⁶ wherein said thermally conductive fibers are graphite.

Amend claim 19 as follows:

519. (Amended) The heat sink of claim [15] ~~X~~ wherein said thermally conductive fibers are graphite.

Amend claim 20 as follows:

1020. (Amended) The heat sink of claim [16] ~~&~~ wherein said thermally conductive fibers are graphite.

REMARKS

Claims 13 to 16 have been cancelled without prejudice and the subject matter thereof added to claim 1 so that claim 1 now claims